



Express Mail No. EV 455 190 526 US  
Docket No. 4313-4005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Danenberg et al. Confirmation No. 7907  
Serial No.: 10/607,623 Group Art Unit: 1632  
Filed: June 27, 2003 Examiner: To Be Assigned  
For: Method Of Treating Acute Myocardial Infarction

**EXPRESS MAIL CERTIFICATE**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

I hereby certify that the following attached papers:

1. Information Disclosure Statement
2. Form PTO-1449 listing References AA-AB, BA-BB, and CA-CD
3. A copy of References AA-AB, BA-BB, and CA-CD
4. Return receipt postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on January 28, 2005 and is addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers)

(Signature of person mailing papers)

**Correspondence Address:**

MORGAN & FINNEGAN, L.L.P.  
3 World Financial Center  
New York, NY 10281  
(212) 415-8700 Telephone  
(212) 415-8701 Facsimile



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**INFORMATION DISCLOSURE STATEMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. A legible copy of each of references AA-AB, BA-BB, and CA-CD is attached hereto. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

- ☐ This document is being filed within three (3) months of the filing date of the application
- ☐ This document is being concurrently filed with the above-identified application
- ☒ This document is being filed prior to a first Office Action on the merits
- ☐ This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 4313-4005. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

Respectfully submitted,  
MORGAN & FINNEGAN, L.L.P.

Dated: January 28, 2005

By: Melissa B. Wenk

Melissa B. Wenk  
Registration No. 53,759

Correspondence Address:

MORGAN & FINNEGAN, L.L.P.  
3 World Financial Center  
New York, NY 10281-2101  
(212) 415-8700 Telephone  
(212) 415-8701 Facsimile



## FORM PTO-1449

INFORMATION DISCLOSURE  
CITATIONAttorney Docket:  
4313-4005Serial No.:  
10/607,623Applicant:  
Danenberg et al.Filing Date:  
June 27, 2003Group Art Unit:  
1632

## U.S. PATENT DOCUMENTS

| Examiner Initial |    | Patent / Publication Number | Issue / Publication Date | Name               | Class | Sub-Class | Filing Date      |
|------------------|----|-----------------------------|--------------------------|--------------------|-------|-----------|------------------|
|                  | AA | 6,139,871                   | October 31, 2000         | Hope and Rodriguez |       |           | October 20, 1998 |
|                  | AB | 2002/0192157                | December 19, 2002        | Low et al.         |       |           | May 2, 2002      |
|                  |    |                             |                          |                    |       |           |                  |
|                  |    |                             |                          |                    |       |           |                  |
|                  |    |                             |                          |                    |       |           |                  |
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|                  |    |                             |                          |                    |       |           |                  |

## FOREIGN PATENT DOCUMENTS

| Examiner Initial |    | Patent Number                             | Publication Date  | Country | Class | Sub-Class | Translation   |
|------------------|----|---|-------------------|---------|-------|-----------|---|
|                  | BA | DE 196 37 890 A1<br>(w/ English abstract) | March 19, 1998    | Germany |       |           | <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
|                  | BB | WO 97/43437                               | November 20, 1997 | PCT     |       |           | <input type="checkbox"/> Yes <input type="checkbox"/> No            |
|                  |    |   |                   |         |       |           | <input type="checkbox"/> Yes <input type="checkbox"/> No            |
|                  |    |   |                   |         |       |           | <input type="checkbox"/> Yes <input type="checkbox"/> No            |
|                  |    |   |                   |         |       |           | <input type="checkbox"/> Yes <input type="checkbox"/> No            |

## OTHER DOCUMENTS (Including Author, Title, Date, etc.)

|  |    |  |
|--|----|--|
|  | CA | Mönkkönen and Heath, 1993, "The effects of liposome-encapsulated and free clodronate on the growth of macrophage-like cells in vitro: the role of calcium and iron" <i>Calcif. Tissue Int.</i> 53:139-146. |
|  | CB | Mönkkönen et al., 1995, "Studies on liposome formulations for intra-articular delivery of clodronate" <i>J. Controlled Release</i> 35:145-154.   |
|  | CC | Patashnik et al., 1997, "Preparation and evaluation of chitosan microspheres containing bisphosphonates" <i>J. Drug Targeting</i> 4:371-380.   |
|  | CD | Ylitalo, 2002, "Bisphosphonates and atherosclerosis" <i>General Pharmacology</i> 35:287-296.   |
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Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609.  
Draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to Applicant.